From: Rob Swartz [mailto:rswartz@rwah2o.org] **Sent:** Tuesday, December 10, 2013 8:57 AM

To: Brewster, Bill@DWR **Cc:** jwoodling@rwah2o.org

Subject: Comment on CWP Sac River HR draft

Dear Mr. Brewster,

I am writing to provide a comment on Figure SR-19 (Spring 2005 - Spring 2010 Change in Groundwater Elevation Contour Map for Sacramento River Hydrologic Region). I note that there is a small cone of depression noted in the map in the vicinity of Carmichael just north of the American River in Sacramento County. I am concerned that this area is not indicative of trends that we have observed as part of our basin management assessment at the Sacramento Groundwater Authority. I am attaching a figure that shows trends that we have observed through 2012. We do not have any indication that groundwater elevations declined during that period to warrant the decline noted on figure SR-19.

During our preparation of our basin management report in 2010, we reviewed long-term hydrographs and determined that well 09N/05E-12L001M was displaying observed water levels that were not consistent with any adjacent wells. At that time, we decided to exclude that well from our monitoring and analyzing efforts.

I assume that this may also impact your change in storage calculation as well.

Thank you for the opportunity to comment.

Rob

Robert J. Swartz, PG, CHG
Regional Water Authority
Sacramento Groundwater Authority
5620 Birdcage Street, Suite 180
Citrus Heights, CA 95610
(916) 967-7692
(916) 967-7322 Fax

